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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM

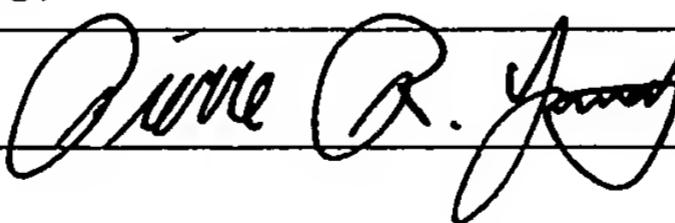
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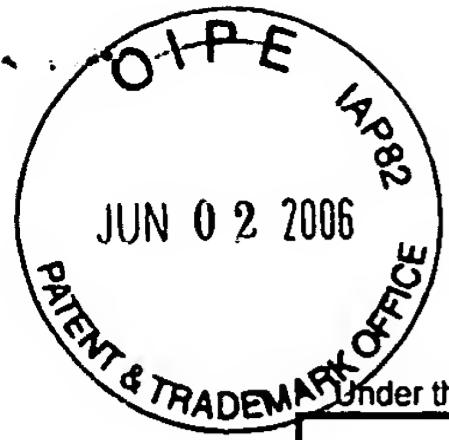
		Application Number	10/627,367-Conf. #2452
		Filing Date	July 24, 2003
		First Named Inventor	Leon Axel
		Art Unit	3762
		Examiner Name	B. M. Jackson
Total Number of Pages in This Submission	4	Attorney Docket Number	05986/100K435-US1

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Express Mailing; Request For Voluntary Republication Under §1.221(B); Exhibits A and B; and Return Receipt Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	DARBY & DARBY P.C.		
Signature			
Printed name	Pierre R. Yanney		
Date	June 2, 2006	Reg. No.	35,418



JUN 02 2006

PTO/SB/92 (09-04)

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Application No. (if known): 10/627,367 - Conf. #2452

Attorney Docket No.: 05986/100K435-US1

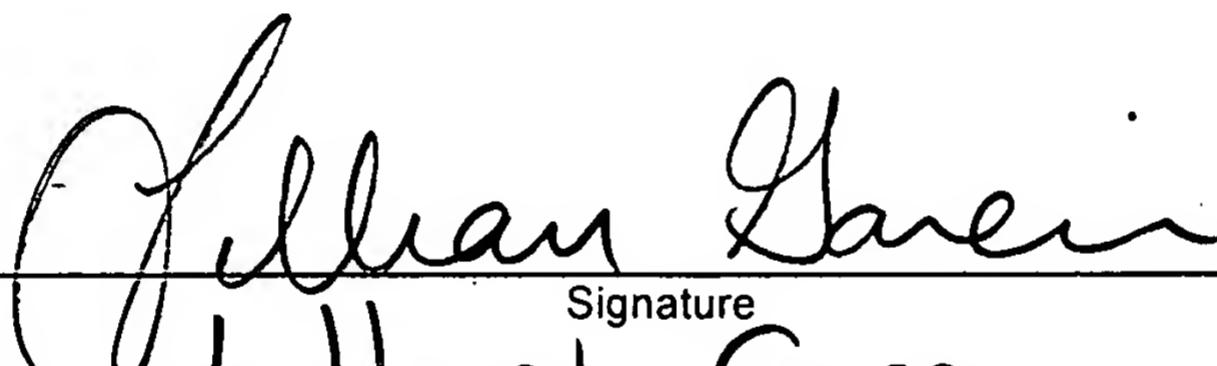
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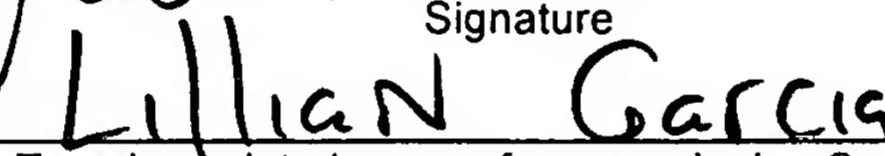
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Transmittal Form (1 page)

Request For Voluntary Republication Under §1.221(B) (2 pages)

Exhibit A - Copy of U.S. Patent Publication No. 2004/0073124 (38 pages)

Exhibit B - Copy of Formal Drawings (Figs. 1-12) (13 sheets)

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Docket No.: 05986/100K435-US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Leon Axel

Application No.: 10/627,367

Confirmation No.: 2452

Filed: July 24, 2003

Art Unit: 3762

For: METHOD OF USING A MATCHED FILTER
FOR DETECTING QRS COMPLEX FROM A
PATIENT UNDERGOING MAGNETIC
RESONANCE IMAGING

Examiner: B. M. Jackson

REQUEST FOR VOLUNTARY REPUBLICATION UNDER §1.221(B)

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Dear Sir:

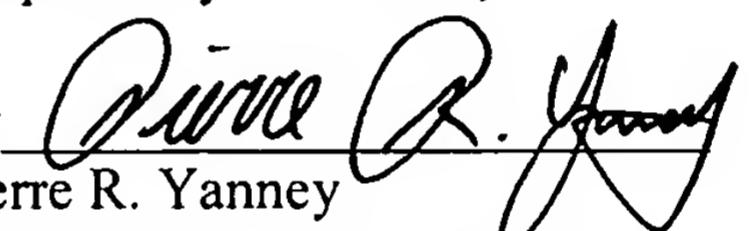
Applicant respectfully requests voluntary republication of the above-identified patent application, which was previously published on April 15, 2004, as U.S. Patent Publication No. 2004/0073124 ("the '124 Publication"), a copy of which is attached as Exhibit A. Applicant submits that the '124 Publication contains a material mistake that was a result of the U.S. Patent and Trademark Office's error. Specifically, the '124 Publication does not include the formal drawings that were originally filed with the above-identified application on July 24, 2003. Applicant draws the Office's attention to the formal drawings attached herewith as Exhibit B, and respectfully requests inclusion of the formal drawings as part of the republication.

Applicant's representatives have contacted Mr. Shelby Pittman in the Office for Pre-Grant Publication regarding republication of the above-identified patent application. Mr. Pittman indicated that the two-month deadline for a request for republication will be waived for this republication request.

In accordance with 37 CFR. 1.221(b), it is believed that no fee is due for this republication request. However, the Commissioner is authorized to charge any deficiency in this fee to Deposit Account No. 04-0100.

Dated: June 2, 2006

Respectfully submitted,

By 
Pierre R. Yanney
Registration No.: 35,418
DARBY & DARBY P.C.
P.O. Box 5257
New York, New York 10150-5257
(212) 527-7700
(212) 527-7701 (Fax)
Attorneys/Agents For Applicant